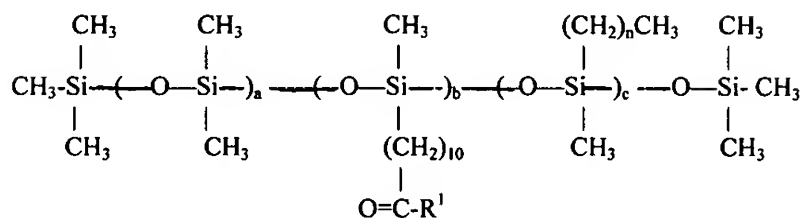


Claims

What is claimed:

1. A silicone polymer conforming to the following structure:



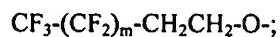
wherein;

a is an integer ranging from 0 to 2000;

b is an integer ranging from 1 to 20;

c is an integer ranging from 1 to 20;

R¹ is



m is an integer ranging from 3 to 18.

2. A silicone polymer of claim 1 wherein c is 0.

3. A silicone polymer of claim 1 wherein c is an integer ranging from 1 to 5.

4. A silicone polymer of claim 1 wherein b is an integer ranging from 6 to 20.

5. A silicone polymer of claim 1 wherein c is an integer ranging from 1 to 5.

6. A silicone polymer of claim 1 wherein c is an integer ranging from 6 to 20.
7. A silicone polymer of claim 1 wherein a is an integer ranging from 1 to 5.
8. A silicone polymer of claim 1 wherein a is an integer ranging from 6 to 20.
9. A silicone polymer of claim 1 wherein m is 3.
10. A silicone polymer of claim 1 wherein m is 5.
11. A silicone polymer of claim 1 wherein m is 7.
12. A silicone polymer of claim 1 wherein m is 9.
13. A silicone polymer of claim 1 wherein m is 11.
14. A silicone polymer of claim 1 wherein m is 13.
15. A silicone polymer of claim 1 wherein m is 15.
16. A silicone polymer of claim 1 wherein m is 17.